

**STATE OF HAWAII
STATE PROCUREMENT OFFICE**

SPO Price List No. 03-11
Replaces SPO PL No. 02-30
Includes Change No. 3
Revised: September 16, 2003

OILS, LUBRICANTS AND GREASES – OAHU, MAUI AND KAUAI

(IFB-03-069-SW)

February 15, 2003 to February 14, 2004

PRIMARY CONTRACT. This price list is the primary contract for oils, lubricants and greases. Agencies of participating purchasing jurisdictions listed below are required to purchase from the vendors listed.

The WSCA Industrial Supplies and Equipment, Janitorial Supplies and Equipment, Lamps and Light Fixtures contract No. 6416 (Granger) issued under SPO PL No. 02-32 contains a limited selection of oils, lubricants and greases, and is "secondary" to this contract. **If the SPO price list vendor is unable to deliver under the terms of this price list or the product is not suited to the agency's needs, the Grainger contract may be used after first obtaining a SPO Form 5 waiver.**

STATE'S COMMITMENT. Agencies of the following purchasing jurisdictions are required to purchase from this price list: ●Executive Branch ●Maui County

EXCEPTION TO THE PRICE LIST. When the use of the price list is not suited to an agency's purpose, the appropriate purchasing jurisdiction may grant an exception to purchase outside of the price list. For this purpose, Executive Branch agencies shall use SPO Form-5, "Request for Authorization to Purchase Outside of the Price List", available at the SPO Website, www.spo.hawaii.gov; click on "Forms".

POINT OF CONTACT. Questions regarding the listed, ordering, pricing, and status should be directed to the vendor(s).

Procurement questions or complaints may be directed as follows:

Jurisdiction	Name	Telephone	FAX	E-mail
Executive	Alvin Washiashi	586-0571	586-0570	alvin.washiashi@hawaii.gov
Maui County	Greg King	270-7488	270-7138	Greg.king@co.maui.hi.us
Maui County	Bruce Milliken	270-7489	270-7138	Bruce.milliken@co.maui.hi.us
Maui County	Faye Okazaki	270-7492	270-7138	Faye.okazaki@co.maui.hi.us

USE OF PRICE LIST BY NONPROFIT ORGANIZATIONS. Pursuant to Section 103D-804, Hawaii Revised Statutes (HRS), nonprofit organizations with current purchase of service contract(s) (Chapter 42D or 103F, HRS) have been invited to participate in the State Procurement Office's (SPO) price lists.

If a nonprofit organization (hereinafter called "nonprofit") wishes to purchase from a SPO price list, the nonprofit must obtain approval from each price list vendor, i.e., participation must be

mutually agreed upon. A price list vendor may choose to deny participation by a nonprofit. Provided, however, if a nonprofit and price list vendor mutually agree to this arrangement, it is understood that the nonprofit will retain its right to purchase from other than a price list vendor.

VENDORS:	<u>Oahu</u>	Aloha Petroleum, Ltd. 1132 Bishop Street, Honolulu, HI 96813	Phone: (808) 522-9700 Fax: (808) 522-9707
		Garlow Petroleum, Inc. 707 Kakoi Street Honolulu, Hawaii 96819	Phone: (808) 836-1957 Fax: (808) 833-5825
	<u>Maui</u>	Maui Oil, Inc. 16 Hobron Avenue Kahului, Hawaii 96732	Phone: (808) 871-6220 Fax: (808) 871-7411
		Maui Petroleum, Inc. 385 Hukilike Street Kahului, Hawaii 96732	Phone: (808) 270-2800 Fax: (808) 270-2801
	<u>Kauai</u>	Senter Petroleum, Inc. 3011 Aukele Street Lihue, Hawaii 96720	Phone: (808) 245-1911 Fax: (808) 246-1054

VENDOR CODES for annotation on purchase orders are obtainable from the "Alphabetical Vendor Edit Table Report" available at your department's fiscal office. Agencies are cautioned that the remittance address on an invoice may be different from the address of the vendor code annotated on the purchase order. Therefore, when processing an invoice for payment, be sure that the correct vendor code is used.

BASE UNIT PRICES include delivery to destination and all other costs incurred, except the following applicable taxes:

1. Hawaii General Excise Tax (GET), not to exceed the current rate of 4% and computed on the base unit price only;
2. Hawaii Environmental Response Tax; and
3. Drum deposits and credits

The vendor will list on the invoice the GET, Hawaii Environmental tax and drum deposits or credits as separate line items to the base unit prices. There shall be no GET tax assessed on drum deposits or credits.

PURCHASE ORDERS shall be issued on an as needed basis during the price list period. It is the responsibility of each agency to insure timely issuance of purchase orders. Vendor is not obliged to accept any order received after the price list expiration date; however, shall fill timely orders for which delivery may extend beyond the expiration date. Do not issue purchase orders specifying delivery after the price list expiration date.

"SPO PRICE LIST NO. 03-11" is to be typed on purchase orders issued against this price list, along with delivery address and name and requisition number.

ADJUSTMENTS. Base unit prices will not be subject to adjustments during the period from February 15, 2003 through August 15, 2003. After this period, contract price adjustments will be allowed at three (3) month intervals only provided proper documentation supporting price

adjustments are approved by the State Procurement Office as detailed in the Special Provisions section of the this contract. Vendor shall provide all delivery locations and the State Procurement office with written documentation supporting any price adjustment.

DELIVERIES. Deliveries of \$25.00 or more (excluding the 4% Hawaii Excise Tax) shall be completed within seven working days after receipt of order. Orders under \$25.00 shall be considered "will call" orders and made available within a three - (3) hour notice to the Contractor and delivered only at the option of the Contractor according to their normal delivery schedule. Contractor may coordinate a delivery schedule with each user agency that is within the specified delivery days and satisfactory to both user and Contractor.

Contractor will be required to deliver all items outstanding at the end of contract on orders received during the term of contract.

DRUM DEPOSIT. All returnable 55-gallon drums in which products are delivered shall remain the property of the Contractor. The State shall pay the deposit charge as listed on the offer form for each drum. Such deposit shall be refunded or credited to the State, without interest, if the drum or barrel is returned to the Contractor in good usable condition. The Contractor shall be required to pickup its drum or barrel delivered under this contract and refund any deposit due to the agency after the end of the contract period. If the drum is not in good condition or lost, the State waives the drum deposit. However, the Contractor shall remain responsible for pickup and proper disposal of all damaged drums.

Deliveries shall be coordinated between the agencies and the Contractor. Agencies shall provide the Contractor with a twenty-four (24) hour notice prior to all deliveries, unless otherwise agreed upon. Contractor may coordinate with each agency a delivery schedule within the specified delivery days satisfactory to both parties.

Contractor will be required to deliver all items outstanding at the end of contract period.

PRICE LIST AVAILABLE ON THE INTERNET AND HAWAII FYI. The price list is available at the SPO website:

<http://www2.hawaii.gov/priceapps/showprice.cfm?&ShowAll=Yes>

Agencies without Internet access, but with computer and modem may retrieve a copy of this price list via the State's **Hawaii FYI** electronic gateway by dialing the following modem number:

Hawaii	974-6683	Kauai	274-3641
Lanai	1-800-243-7133	Maui	984-2050
Molokai	1-800-243-7133	Oahu	587-4917

At the main menu select *Hawaii Internet Services Menu*, then click on *State Price Lists* for the current listing. If assistance is required to access Hawaii FYI, call the ICSD Assistance Center at 586-1919 from Oahu and 1-800-252-1132 from the neighbor islands.

/s/ Robert J. Govers

ROBERT J. GOVERNS, CPPB
Procurement Officer

<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
ISLAND OF OAHU				
GROUP A. MOTOR OIL AND HEAVY DUTY OIL				
1.	SAE 30, API-SJ/CF, CF-2			
	a. 12 quarts/case	Supreme 30	\$ 13.50/cs	Garlow
			14.70/cs.*	Garlow
	b. 55 gal/drum	RPM HDMD 30	\$224.40/dr	Garlow
			246.40/dr.*	Garlow
2.	SAE 40, API-SJ/CF, CF-2			
	a. 12 quarts/case	Supreme 40	\$ 13.50/cs.	Garlow
			14.70/cs.*	Garlow
	b. 55 gal/drum	RPM HDMO 40	\$224.40/dr	Garlow
			246.40/dr.*	Garlow
3.	SAE 10W-30, API-SJ			
	a. 12 quarts/case	Supreme 10W-30	\$ 13.53/cs.	Garlow
			14.73/cs.*	Garlow
	b. 55 gal/drum	(same as above)	\$ 214.50/dr.	Garlow
			236.50/dr.*	Garlow
4.	SAE 10W-40, API-SJ ,			
	12 quarts/case	Supreme 10W-40	\$ 13.53/cs.	Garlow
			14.73/cs.*	Garlow
5.	SAE 20W-50, API-SJ,			
	12 quarts/case	Supreme 20W-50	\$ 13.50/cs.	Garlow
			14.70/cs.*	Garlow
6.	SAE 30, API- CF, CF2,			
	CD-II/SJ, SH			
	a. 12 quarts/case	Delo 400-30	\$ 18.12/cs.	Garlow
			19.32/cs.*	Garlow
	b. 55 gal/drum	RPM HDMO 40	\$226.60/dr.	Garlow
			248.60/dr.*	Garlow
7.	SAE 40, API-CF, CF-2,			
	CD-II/SJ, SH			
	a. 12 quarts/case	Delo 400-40	\$ 18.12/cs.	Garlow
			19.32/cs.*	Garlow
	b. 55 gal/drum	RPM HDMO 40	\$226.60/dr.	Garlow
			248.60/dr.*	Garlow
8.	SAE 15W-40, API CH-4,			
	CG-4, CF-4, CF, SJ, SH			
	a. 12 quarts/case	Delo 400-15W/40	\$ 19.50/cs	Garlow
			20.70/cs.*	Garlow
	b. 55 gal drum	RPM HDMO 15W/40	\$226.60/dr.	Garlow
			248.60/dr.*	Garlow

* Price effective September 1, 2003

<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
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ISLAND OF OAHU - continued

GROUP B. LUBRICANTS/GREASE AND TRANSMISSION OILS

9.	Chassis lube; Lithium 12-hydroxystearate EP, NLGI 2, NLGI Certification Mark LB, shall pass Timken OK load of 40 lbs., Chevron Duralith, Philube A, Union Unoba EP, Marfac MP2	CITGO Premium Lithium E.P. Greases, EP-2	\$415.00/dr.	Aloha
	a. 400 lb./drum		423.00/dr.**	Aloha
	b. 120 lb./drum	(same as above)	133.20/dr.	Aloha
			135.60/dr.**	Aloha
	c. 35 lb./pail	(same as above)	42.00/pail	Aloha
			42.70/pail**	Aloha
	d. 10/14.5 oz/case	(same as above)	13.30/cs.	Aloha
			13.48/cs.**	Aloha
10.	Wheel bearing type grease EP, heavy duty, LC, No. 2 grade with lithium complex soap and 3% Molybdenum Disulfide; shall pass Timken OK load of 40 lbs.	CITGO Lithoplex Greases CM #2	589.20/dr.	Aloha
	a. 400 lb./drum		597.20/dr.**	Aloha
	b. 35 lb./ pail	(same as above)	55.35/pail	Aloha
			56.05/pail**	Aloha
	c. 10/14.5 oz/case	(same as above)	14.00/cs.	Aloha
			14.18/cs.**	Aloha
11.	Black Pearl grease EP, NLGI No. 2, NLGI Certification Mark GC-LB or equal; Shall pass Timken OK load of 60 lbs., 10/14.5 oz/case	Black Pearl Grease EP, NLGI #2	18.74/cs.	Aloha
			18.92/cs.**	Aloha
12.	Lube, Universal Gear 85W-140, API-MT1, GL5 Mack GO-J and MIL-PRF-2105E, 35 lb./pail	CITGO Premium Gear Oil (MP) 85W-140	34.56/dr.	Aloha
			32.26/dr.**	Aloha

**** Price effective November 1, 2003**

ISLAND OF OAHU - continued

GROUP B. LUBRICANTS/GREASE AND TRANSMISSION OILS - continued

<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
13.	Lube, Universal Gear 80W-90, API-MT1, GL5 Mack GO-J and MIL-PRF-2105E, 35 lb./pail	CITGO Premium Gear Oil (MP) 80W-90	\$ 34.56/dr. 35.26/dr.**	Aloha Aloha
14.	Automatic Transmission fluid, SAE grade 10W meeting General Motors DEXRON III, Ford MERCON Allison C4 Fluid, Caterpillar TO-2, Haggblunds-Dennison HF-O Vickers Pump, Voith DIWA Transmissions	CITGO Transgard ATF Dexron III/Mercon	15.00/cs.** 15.48/cs.**	Aloha Aloha
	a. 12 quarts/case			
	b. 55 gal/drum	(same as above)	248.60/dr. 257.40/dr.**	Aloha Aloha
15.	Automatic Transmission fluid, SAE grade 10W Type F (Ford) meets requirements of former Ford Specifications M2C33-F and M2C33-G	CITGO Transgard ATF. Type F	15.00/cs. 15.48/cs.**	Aloha Aloha
	a. 12 quarts/case			
	b. 55 gal/drum	(same as above)	248.60/dr. 257.40/dr.**	Aloha Aloha

**** Price effective November 1, 2003**

<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
ISLAND OF OAHU - continued				
GROUP C. MISCELLANEOUS OIL				
16.	Tractor Hydraulic Fluid, John Deere J20C, Ford ESN-M2C134-D, FNHA-2-C-201 Case JIC-143, 145, MS1206, 1207, Caterpillar TO-2; Kubota UDT; Allison C4, International Harvester B6 or equal	CITGO Transgard Tractor Hydraulic Fluids	\$282.15/dr.	Aloha
	a. 55 gal/drum		290.95/dr.**	Aloha
	b. 35 lb./pail	(same as above)	28.35/pail	Aloha
			29.05/Pail**	Aloha
17.	Hydraulic Oil, AW ISO 32 Vickers I-286-S, M-2950-S; Racine Model S or equal; 55 gal/drum	Mystik Power Lubricants Premium AW Hydraulic Oil 32	224.40/dr.	Aloha
			233.20/dr.**	Aloha
18.	Hydraulic Oil, AW ISO 68, Meets Vickers I-286-S, M-2950-S; Racine Model S or equal	Mystik Power Lubricants Premium AWHydraulic Oil 68	218.80/dr.	Aloha
	a. 55 gal/drum		227.60/dr.**	Aloha
	b. 35 lb./pail	(same as above)	28.35/pail	Aloha
			29.05/pail**	Aloha
19.	Hydraulic Fluid, Aviation Fluid A, MIL-H-5606A or equal, 55 gal/drum	Aero Shell Fluid, #4	739.20/dr.	Aloha
			748.00/dr.**	Aloha
20.	Torque Fluid Allison C-4 or equal, 55 gal/drum	CITGO Transgard Heavy Duty Transmission Fluids	318.60/dr.	Aloha
			327.40/dr.**	Aloha

**** Price effective November 1, 2003**

ISLAND OF OAHU - continued

GROUP C. MISCELLANEOUS OIL - continued

<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
21.	Hydraulic Oil, ECO, AW ISO 32, 46, 68 satisfies performance requirements for Vickers I-286-S, M-2950-S; Denison HF-0, HF-1 and HF-2 Cincinnati Machine (formerly Cincinnati Milacron) P-68, P-69, and P-70, 55 gal/drum	CITGO Aquamarine Oils	\$452.99/dr. 461.79/dr.**	Aloha Aloha

ISLAND OF MAUI

GROUP D. MOTOR OIL & HEAVY DUTY MOTOR OIL

22.	SAE 30, API-SJ/CF, CF-2			
	a. 12 quarts/case	Chevron Delo 30	19.29/cs.	Maui Oil
	b. 55 gal/drum	Chevron RPM 30	289.85/dr.	Maui Oil

**** Price effective November 1, 2003**

<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
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ISLAND OF MAUI – continued

GROUP D. MOTOR OIL & HEAVY DUTY MOTOR OIL (continued)

23.	SAE 40, API-SJ/CF, CF-2			
	a. 12 quarts/case	Chevron Delo 40	\$ 18.93/cs.	Maui Oil
	b. 55 gal/drum	(same as above)	279.95/dr.	Maui Oil
24.	SAE 10W-30, API-SJ			
	a. 12 quarts/case	Chevron Supreme 10/30	14.89/cs.	Maui Oil
	b. 55 gallon drum	(same as above)	259.05/dr.	Maui Oil
25.	SAE 10W-30,API-CF, CF-2 CH-4, CG-4, CF-4, CF, SJ, SH; 12 quarts/case	Chevron RPM 10/30	19.71/cs.	Maui Oil
26.	SAE 15W-40, API CH-4, CG-4, CF-4, CF, SJ, SH			
	a. 12 quarts/case	Chevron Delo 15/40	19.71/cs.	Maui Oil
	b. 5 gallon pails	(same as above)	31.65/cs.	Maui Oil
	c. 55 gallon drums	Chevron RPM 15/40	270.60/dr.	Maui Oil

GROUP E. LUBRICANTS/GREASE & TRANSMISSION OILS

27.	Chassis lube; Lithium 12-hydroxystearate EP, NLGI 2, NLGI Certification Mark LB shall pass Timken OK load of 75 lbs., Chevron Duralith, Philube A, Union Unoba EP, Marfac MP2			
	a. 55 gallon drums	76 Multiflex Red	620.00/dr.	Maui Petrol.
	b. 400 lb./drum	(same as above)	620.00/dr.	Maui Petrol.
	c. 120 lb./drum	(same as above)	194.40/dr.	Maui Petrol.
	d. 35 lb./pail	(same as above)	56.70/pail	Maui Petrol.

<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
<u>ISLAND OF MAUI</u> – continued				
GROUP E. LUBRICANTS/GREASE & TRANSMISSION OILS - continued				
28.	Wheel bearing type grease EP, heavy duty, LC, No. 2 grade with lithium complex soap and 3% Molybdenum Disulfide shall pass Timken OK load of 75 lbs., 35 lb./pail	76 Moly XD-2, 3%	\$ 50.05/pail	Maui Petrol.
29.	Lube, Universal Gear 85W-140, API-MT1, GL5 Mack GO-J and MIL-PRF-2105E	Shell Spirax HD60, 85W-140	328.00/dr.	Maui Petrol.
	a. 55 gallon drum	(same as above)	328.00/dr.	Maui Petrol.
	b. 400 lb./drum	(same as above)	109.20/dr.	Maui Petrol.
	c. 120 lb./drum	(same as above)	32.57/pail	Maui Petrol.
	d. 35 lb./pail	(same as above)		
30.	Lube, Universal Gear 80W-90, API-MT1, GL5 Mack GO-J and MIL-PRF-2105E. 120 lb./drum	Shell Spirax HD60, 85W-90	109.20/dr.	Maui Petrol.
31.	Automatic Transmission fluid, SAE grade 10W meeting General Motors DEXRON III, Ford MERCON Allison C4 Fluid, Caterpillar TO-2, Hagglunds-Dennison HF-O Vickers Pump, Voith DIWA Transmissions			
	a. 12 quarts/case	Shell ATF Dextron III	13.80/cs.	Maui Petrol.
	b. 55 gallon drum	(same as above)	275.00/dr.	Maui Petrol.

<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
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ISLAND OF MAUI –continued

GROUP E. LUBRICANTS/GREASE & TRANSMISSION OILS - continued

32.	Automatic Transmission fluid, SAE grade 10W Type F (Ford) meets requirements of former Ford Specifications M2C33-F and M2C33-G			
	a. 12 quarts/case	76 ATF Type F	\$ 16.89/cs.	Maui Petrol.
	b. 55 gallon drum	(same as above)	263.75/dr.	Maui Petrol.
33.	Automatic Transmission fluid, SAE grade 30 use in transmissions requiring Caterpillar TO-4 or Allison C4 requirements; 55 gallon drum	Shell DONAX 30W	305.35/dr.	Maui Petrol.
34.	Automatic Transmission fluid, SAE grade 50 use in transmissions, final drives systems requiring Caterpillar TO-4 or Allison C4 Requirements; 55 gallon drum	Shell DONAX 50W	305.35/dr.	Maui Petrol.

GROUP F. MISCELLANEOUS OIL

35.	Tractor Hydraulic Fluid, John Deere J20C, Ford ESN-M2C134-D, FNHA-2-C-201 Case JIC-143, 145, MS1206, 1207, Caterpillar TO-2; Kubota UDT; Allison C4, International Harvester B6 or equal; 55 gal/drum	Shell DONAX Fluid	305.35/dr.	Maui Petrol.
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<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
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ISLAND OF MAUI –continued

GROUP F. MISCELLANEOUS OIL - continued

36.	Torque Fluid Allison C-4 or equal; 55 gal/drum	Shell DONAX Fluid	\$305.35/dr.	Maui Petrol.
37.	Hydraulic Oil, AW ISO 68, Meets Vickers I-286-S, M-2950-S; Racine Model S or equal; 55 gallon drum	Shell Teleus 68	190.85/dr.	Maui Petrol.

ISLAND OF KAUAI

GROUP I. MOTOR OIL, HEAVY DUTY MOTOR OIL, MISCELLANEOUS OIL & TRANSMISSION OIL

48.	SAE 30, API-SJ/CF, CF-2; 12 quarts/case	Chevron Supreme Motor Oil SAE 30	16.47/cs. 17.67/cs.*	Senter
49.	SAE 40, API-SJ/CF, CF-2; 12 quarts/case	Chevron Supreme Motor Oil SAE 40	16.47/cs. 17.67/cs.*	Senter
50.	SAE 10W-30, API-SJ 12 quarts/case	Chevron Supreme Motor Oil 10W-30	17.04/cs. 18.24/cs.*	Senter
51.	SAE 40. API-CF, CF-2, CD-II/SJ,SH; 12 quarts/cs.	Chevron Delo HDMO SAE 40	21.00/cs. 22.20/cs*	Senter
52.	SAE 15W-40 API CH-4, CG-4, CF-4, CF, SJ,SH	Chevron Delo HDMO SAE 15W 40	21.33/cs. 22.53/cs.*	Senter
	a. 12 quarts/case	(same as above)	34.50/pail 36.50/pail*	Senter
	b. 5 gallon/pail	(same as above)	43.02/cs. 44.62/cs*	Senter
	c. 4/1 gallon/case	(same as above)	306.46/dr. 326.46/dr*	Senter
	d. 55 gallon drum	(same as above)		
53.	SAE 50 API-CF, CF-2, CD-II/SJ,SH; 5 gallon pail	Chevron Delo HDMO SAE 50	34.75/pail 36.75/pail*	Senter

*** Price effective September 1, 2003**

ISLAND OF KAUAI - continued

<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
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GROUP I. MOTOR OIL, HEAVY DUTY MOTOR OIL, MISCELLANEOUS OIL & TRANSMISSION OIL - continued

54.	Tractor Hydraulic Fluid, John Deere J20C, Ford ESN-M2C134-D, FNHA-2-C-201 Case JIC-143, 145, MS1206, 1207, Caterpillar TO-2; Kubota UDT; Allison C4, International Harvester B6 or equal			
	a. 55 gal/drum	Chevron 1000THF	\$348.81/dr. \$370.81/dr.*	Senter
	b. 5 gallon pail	(same as above)	34.75/pail 36.75/pail*	Senter
55.	Torque Fluid, Allison C-4 or equal; 55 gal/drum	Chevron Torque Fluid	347.05/dr. 369.05/dr.*	Senter
56.	Automatic Transmission fluid, SAE grade 10W meeting General Motors DEXRON III, Ford MERCON Allison C4 Fluid, Caterpillar TO-2, Hagglunds-Dennison HF-O Vickers Pump, Voith DIWA Transmissions			
	a. 12 quarts/case	Chevron Automatic Trans Fluid ATF Dextron III	16.77/cs. 17.97/cs.*	Senter
	b. 5 gallon pail	(same as above)	33.45/pail 35.45/pail*	Senter
	c. 55 gallon drum	(same as above)	325.16/dr. 347.16/dr.*	Senter

*** Price effective September 1, 2003**

57.	Hydraulic Oil, ECO, AW ISO 32, 46,68 satisfies performance requirements			
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<u>Item No.</u>	<u>Description & Packaging</u>	<u>Brand Name & No.</u>	<u>Unit Bid Price</u>	<u>Vendor</u>
	for Vickers I-286-S, M-2950-S; Denison HF-0, HF-1 and HF-2 Cincinnati Machine (formerly CincinnatiMilacron) P-68, P-69, and P-70; 55 gallon drum	Chevron Rykon Oil AWISO 32	\$263.01/dr. \$285.01/dr.*	Senter
58.	Chassis lube; Lithium 12-hydroxystearate EP, NLGI 2, NLGI Certification Mark LB shall pass Timken OK load of 40 lbs. Chevron Duralith, Philube A, Union Unoba EP, Marfac MP2			
	a. 35 lb./ pail	Chevron Dura-Lith Grease NPNLG 12	38.85/pail 40.60/pail*	Senter
	b. 10/14.5 oz./case	(same as above)	32.34/cs. 32.79/cs.*	Senter
	c. 55 gallon drum	(same as above)	409.92/dr. 429.92/dr.*	Senter

* Price effective September 1, 2003